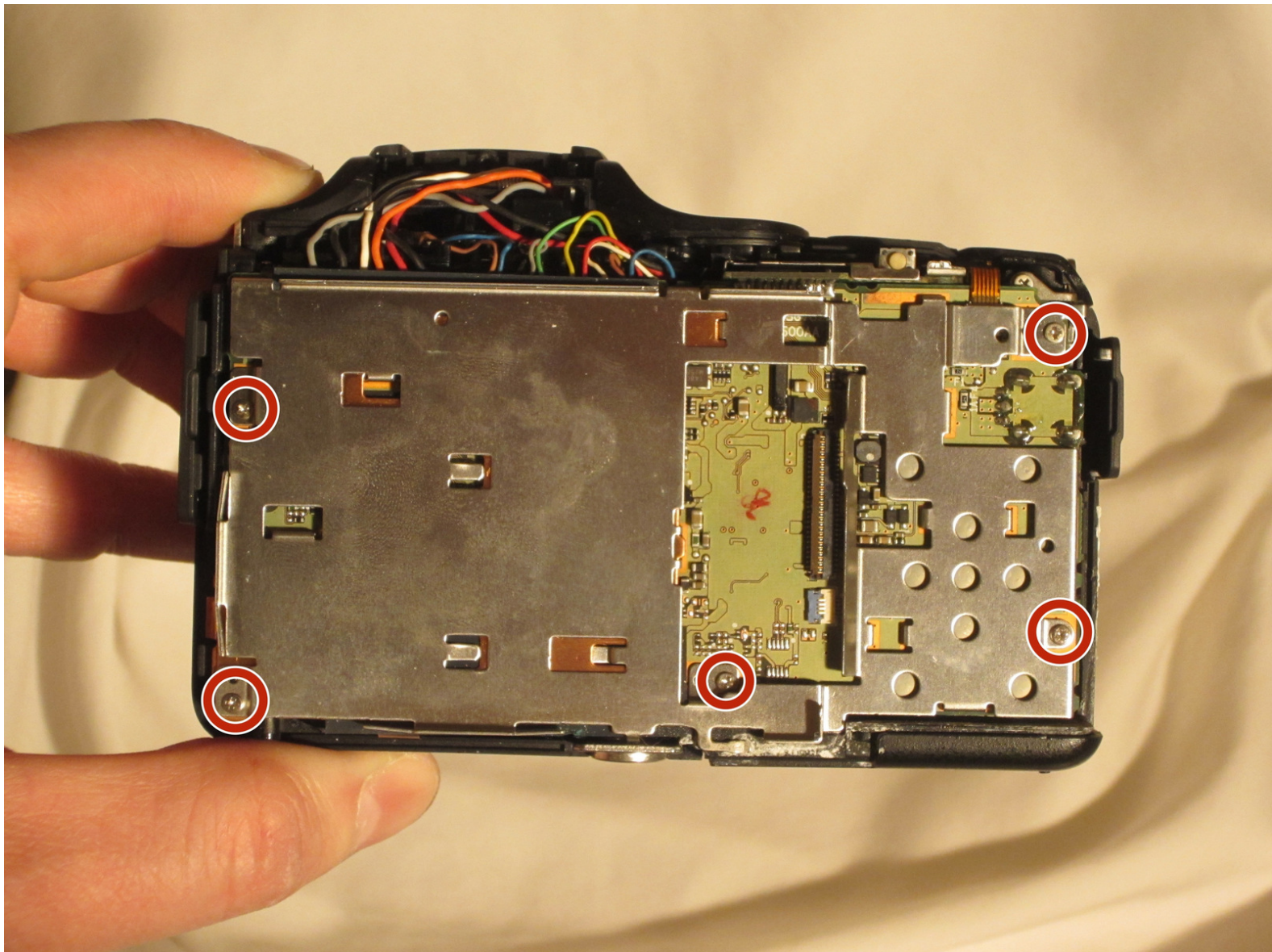




# Nikon Coolpix L820 Shutter Button Replacement

This guide will lead you through the process of removing the plastic piece covering the shutter and replacing the button.

Written By: Jimmy Kendall



## INTRODUCTION

The shutter is a very important part of the camera because without it you can't take pictures. This guide will give you the steps to access this button and replace this button.

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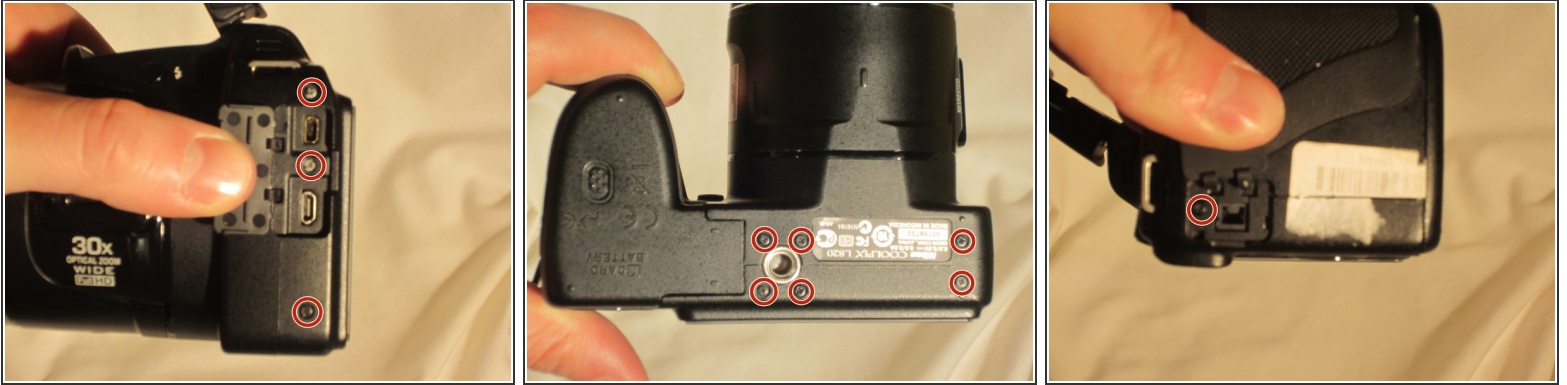


### TOOLS:

- [Metal Spudger](#) (1)
  - [Tweezers](#) (1)
  - [Phillips #0 Screwdriver](#) (1)
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## Step 1 — Settings Buttons



⚠ Remove the battery.

- Begin by removing these ten screws, three on the left side, two on the bottom, and one on the right side of the camera. Use a Phillips size ##0 screwdriver to unscrew these screws. **Not sure of the exact size of the screws.**

## Step 2



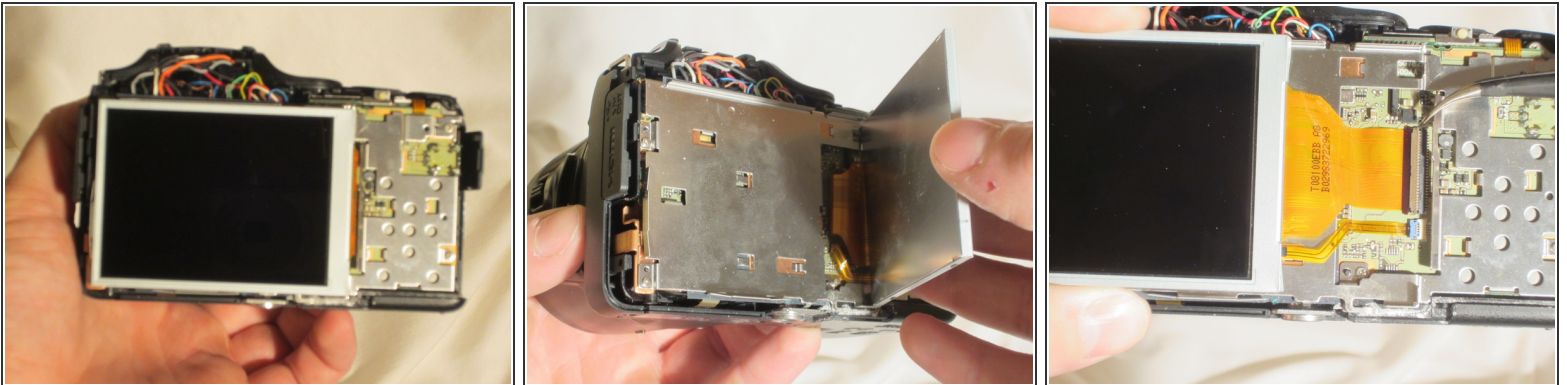
- Continue by removing the front top Phillip screw with the screwdriver.
- Opening the empty battery slot on the bottom of the camera, reveals four additional screws.
- Unscrew the four Phillips screws with the screwdriver.

## Step 3



- Using the spudger, move around the casing, carefully separating the rear housing from the camera assembly.
- ⚠ Be sure to only apply pressure to the casing panels and not the sensitive internal electronics.
- Once the rear housing is separated, the settings buttons will be accessible for replacement.

## Step 4 — LCD

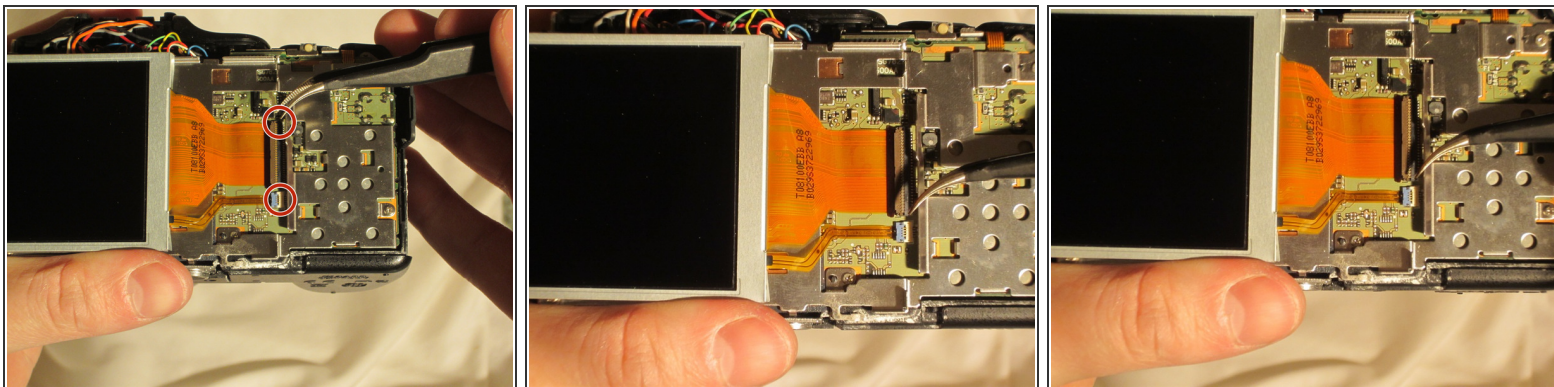


- To begin, the outside edges of the LCD should be exposed, with the back case panel removed.

⚠ Be careful not to damage the flexible ribbon wires now accessible.

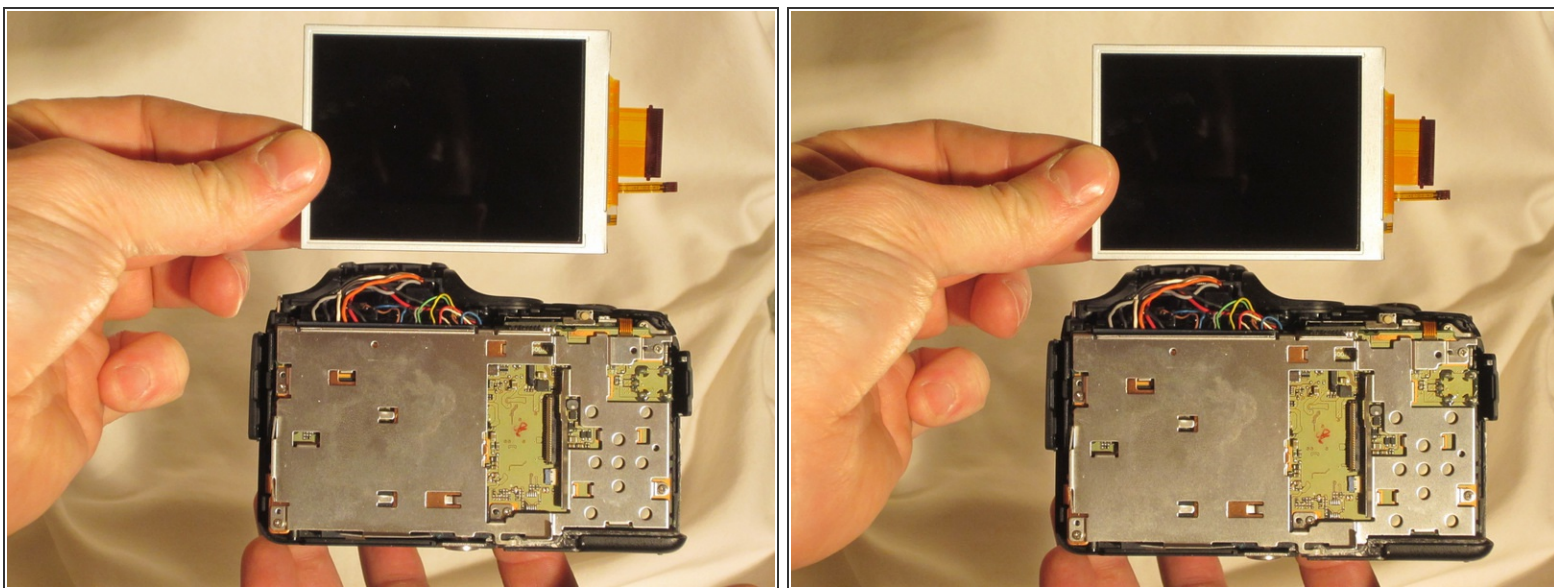


## Step 5



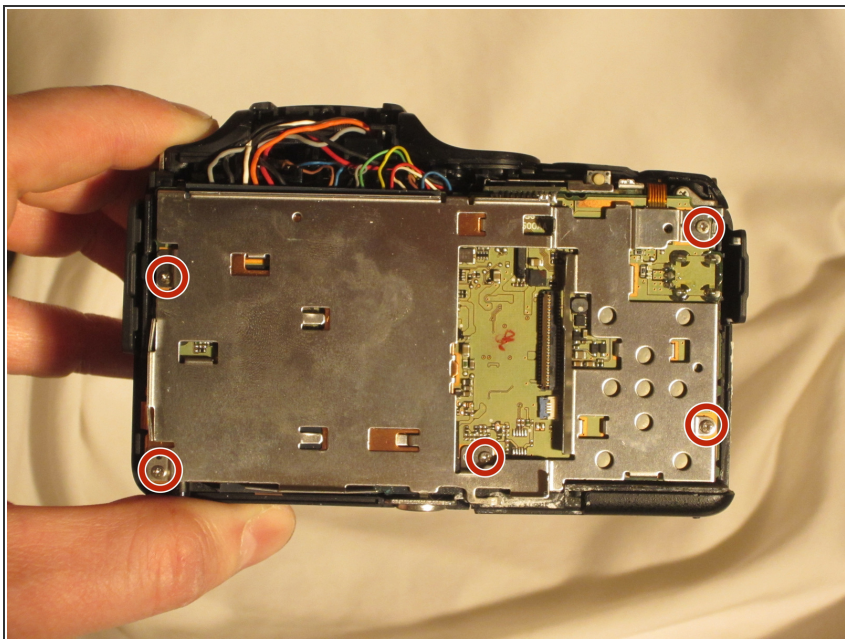
- Using the tweezers, carefully lift the hinges holding the two flexible ribbon wires in place.

## Step 6



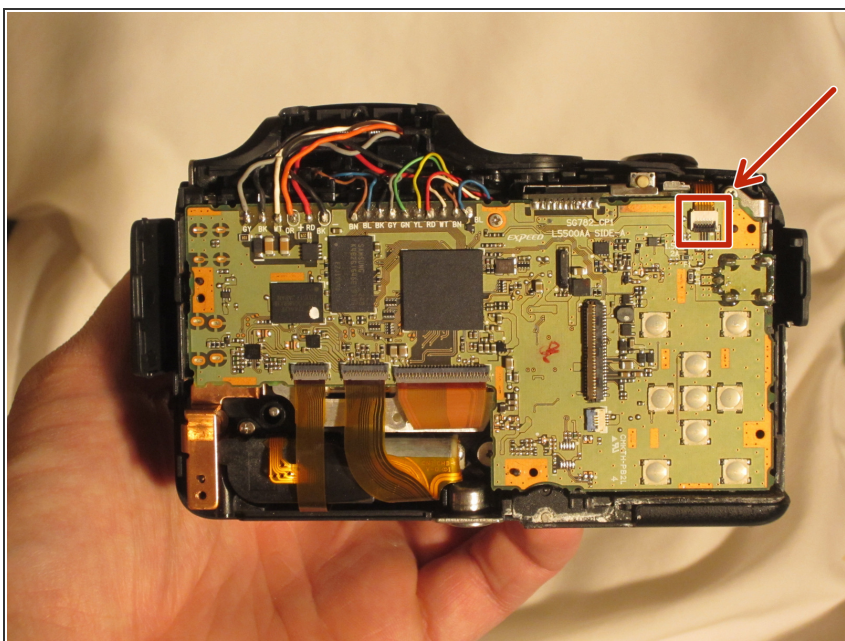
- Once the flexible ribbon wires are free, the LCD can be removed and replaced.

## Step 7 — Shutter Button



- Remove these five Phillips screws, from the back of the camera, with the Phillips screwdriver.

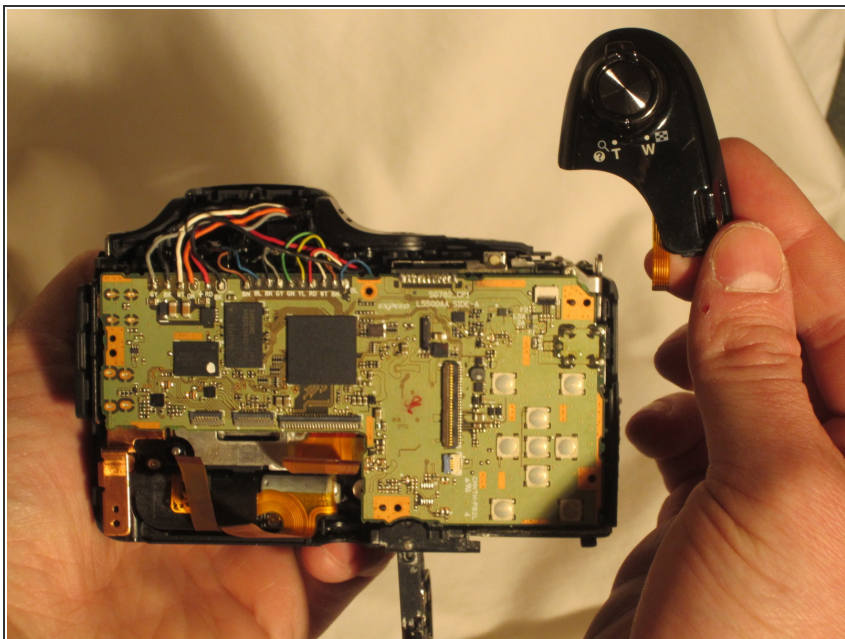
## Step 8



- Using the pointed edge of the spudger, lift the hinge that secures this flex circuit. This will unfasten the flexible ribbon wire.

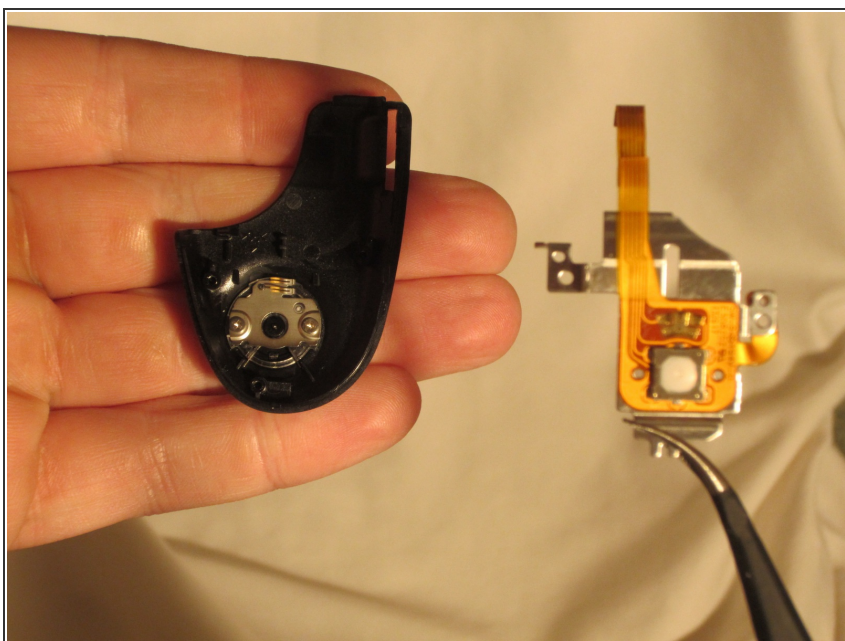


## Step 9



- Remove the panel containing the shutter and zoom slider, by lifting it up.

## Step 10



- Remove the metal cover using tweezers to allow access to the shutter button.
- Replace shutter button.

To reassemble your device, follow these instructions in reverse order.